FIG. 1

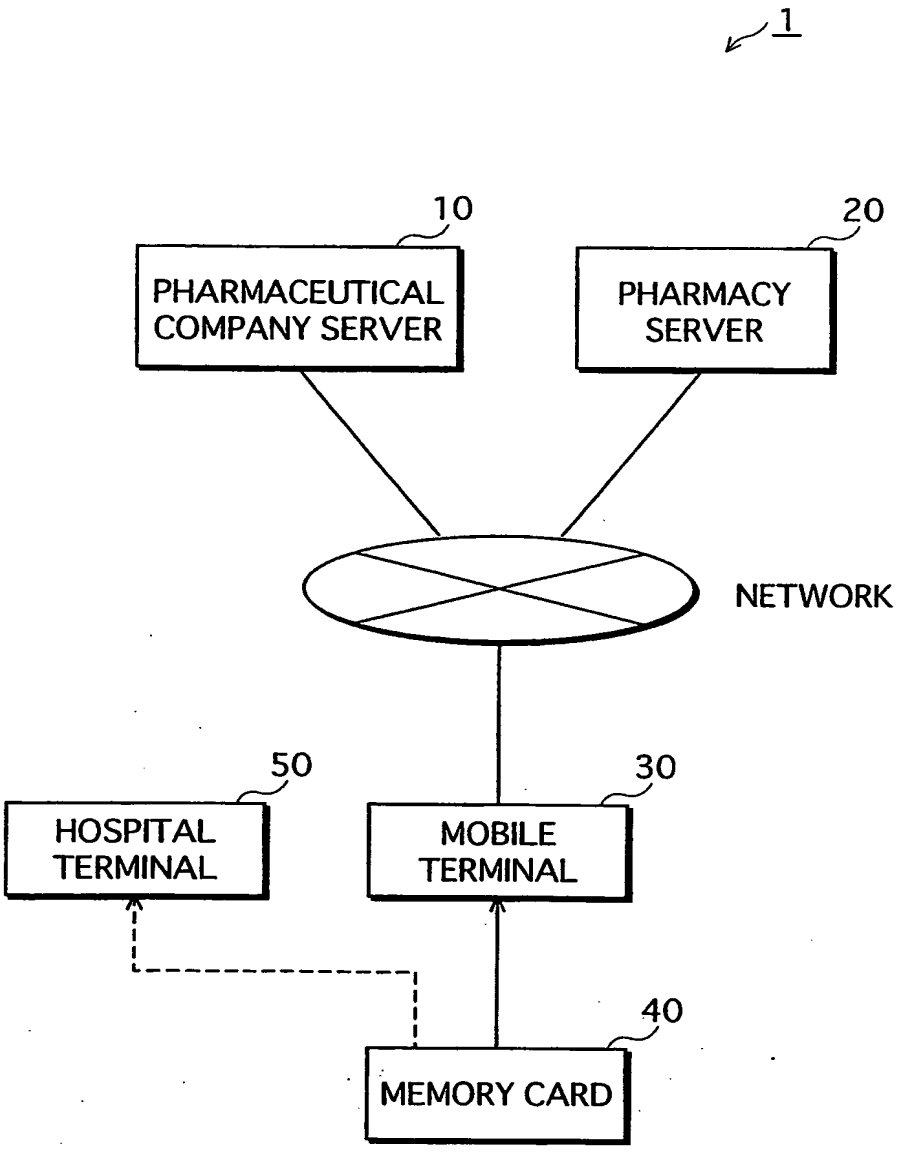

1
10
PHARMACEUTICAL COMPANY SERVER
20
PHARMACY SERVER
NETWORK
50
HOSPITAL TERMINAL
30
MOBILE TERMINAL
40
MEMORY CARD

FIG.2

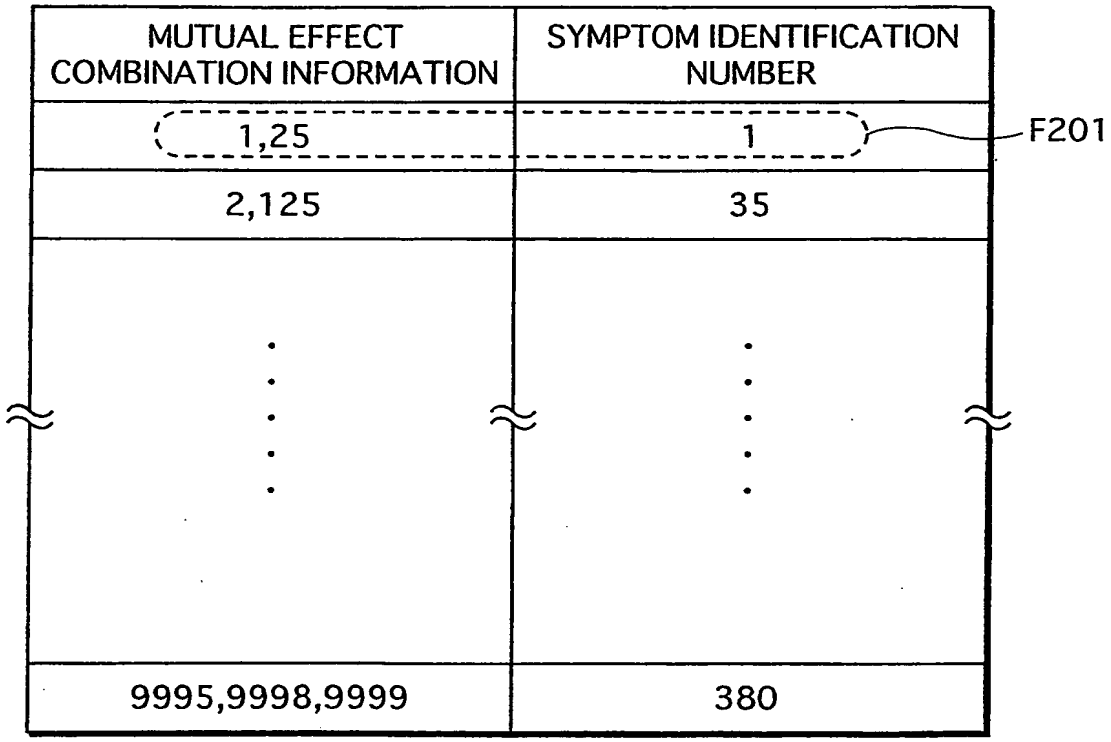

MUTUAL EFFECT COMBINATION INFORMATION
SYMPTOM IDENTIFICATION NUMBER
1,25
1
F201
2,125
35
9995,9998,9999
380

FIG.3

PRESCRIPTION DATE	PRESCRIPTION DAYS	PRESCRIPTION DRUG NUMBER
MAY 5, 2001	6	1
MAY 12, 2001	5	1
JUNE 4, 2001	3	9998
⋮	⋮	⋮
OCTOBER 5, 2003	3	2
OCTOBER 5, 2003	3	1

F301

FIG.4

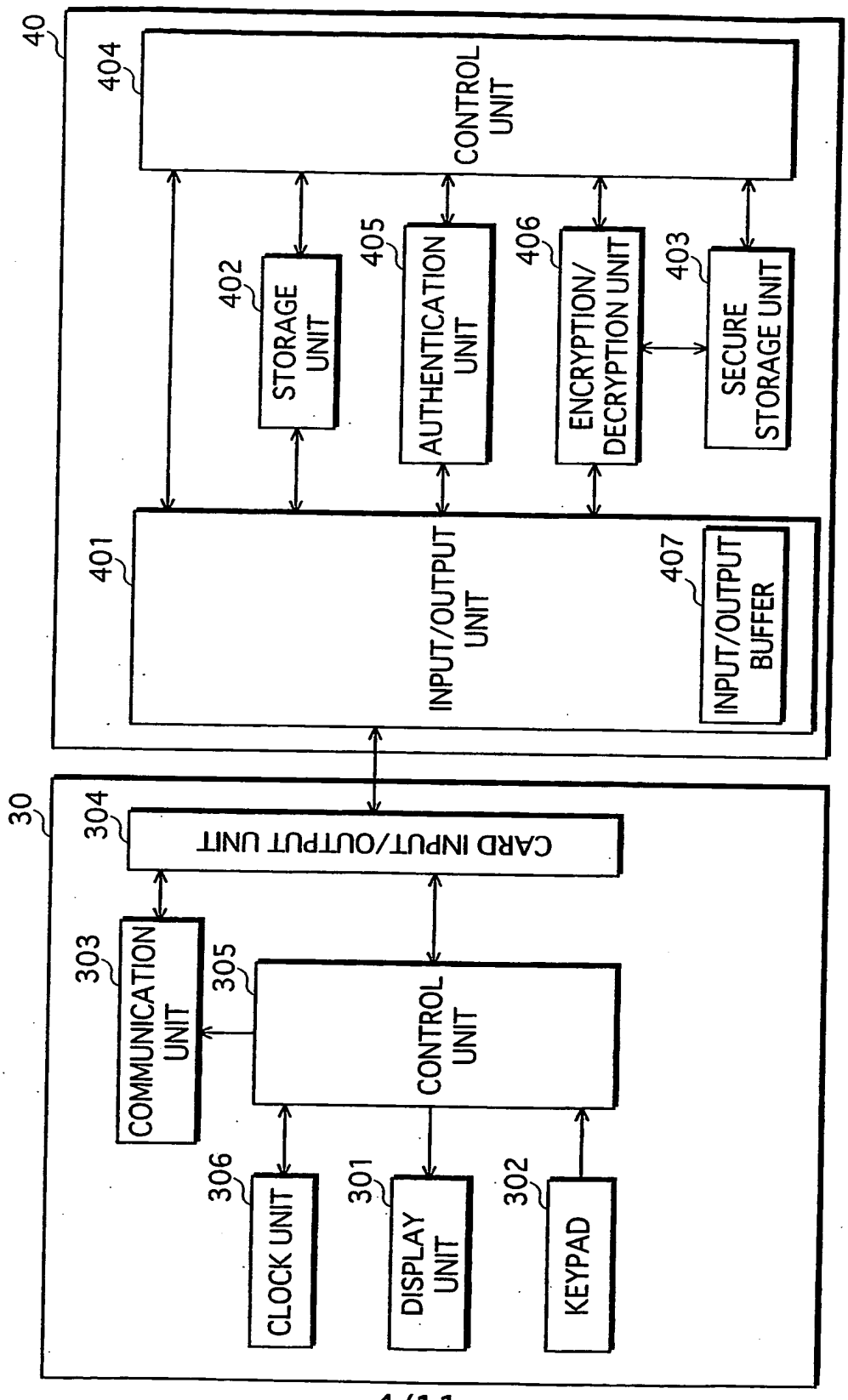

40
404
CONTROL UNIT
402
STORAGE UNIT
405
AUTHENTICATION UNIT
406
ENCRYPTION/ DECRYPTION UNIT
403
SECURE STORAGE UNIT
401
INPUT/OUTPUT UNIT
407
INPUT/OUTPUT BUFFER
30
304
CARD INPUT/OUTPUT UNIT
303
COMMUNICATION UNIT
305
CONTROL UNIT
306
CLOCK UNIT
301
DISPLAY UNIT
302
KEYPAD

FIG.5

DATE TAKEN	TAKEN DRUG NUMBER
MAY 5, 2001	1
MAY 12, 2001	25
JUNE 4, 2001	9998
⋮	⋮
OCTOBER 4, 2003	300
OCTOBER 5, 2003	301
OCTOBER 5, 2003	302

FIG.6

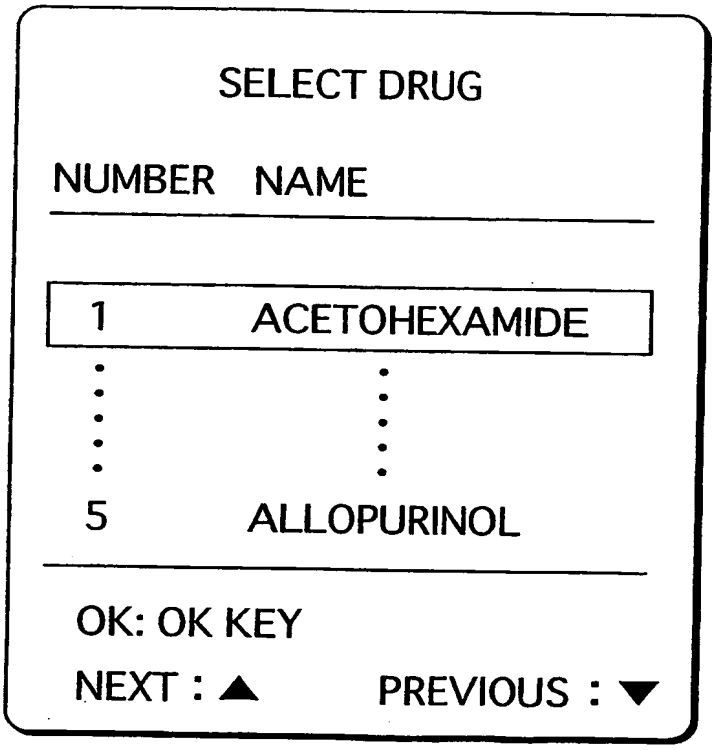

SELECT DRUG
NUMBER NAME
1 ACETOHEXAMIDE
5 ALLOPURINOL
OK: OK KEY
NEXT : ▲
PREVIOUS : ▼

FIG.7

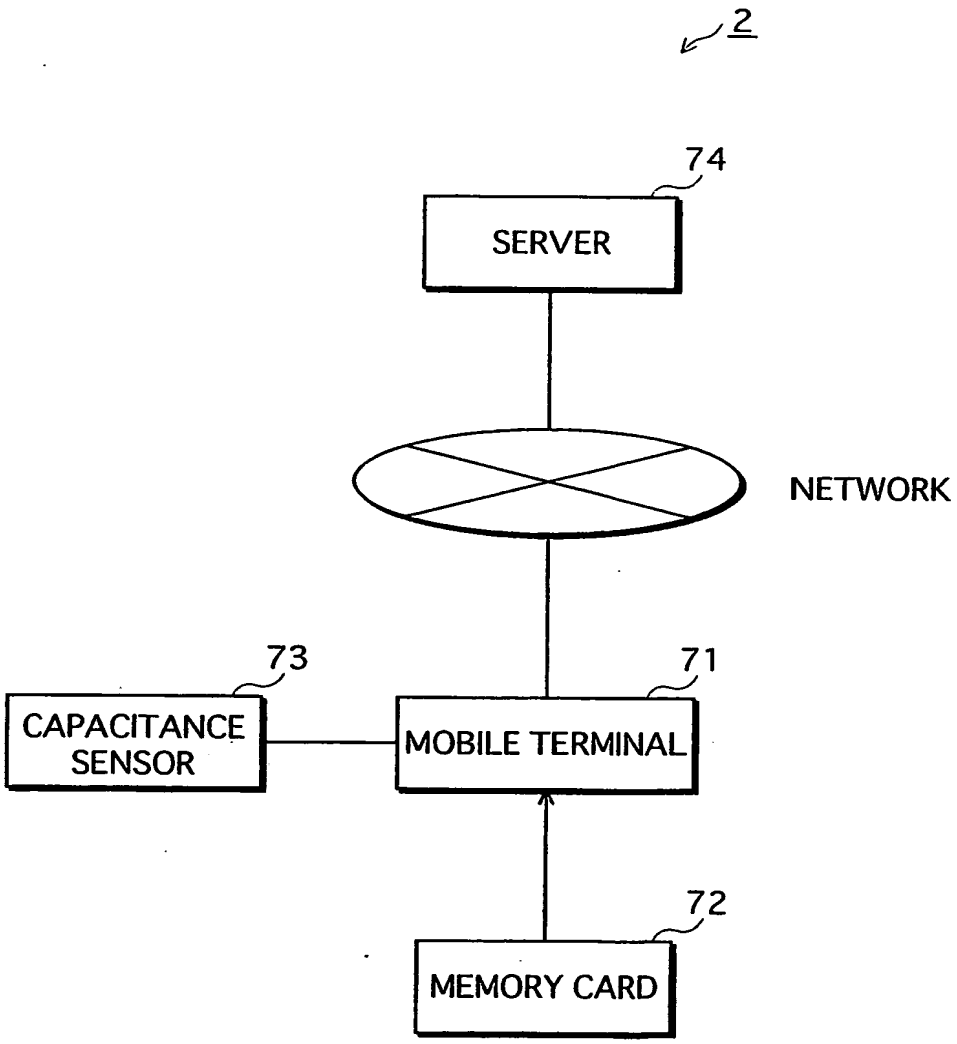

2
74
SERVER
NETWORK
73
CAPACITANCE SENSOR
71
MOBILE TERMINAL
72
MEMORY CARD

FIG.8

CAPACITANCE RANGE(pF)	MOISTURE AMOUNT(%)
0~100	0.1
100~200	0.2
⋮	⋮

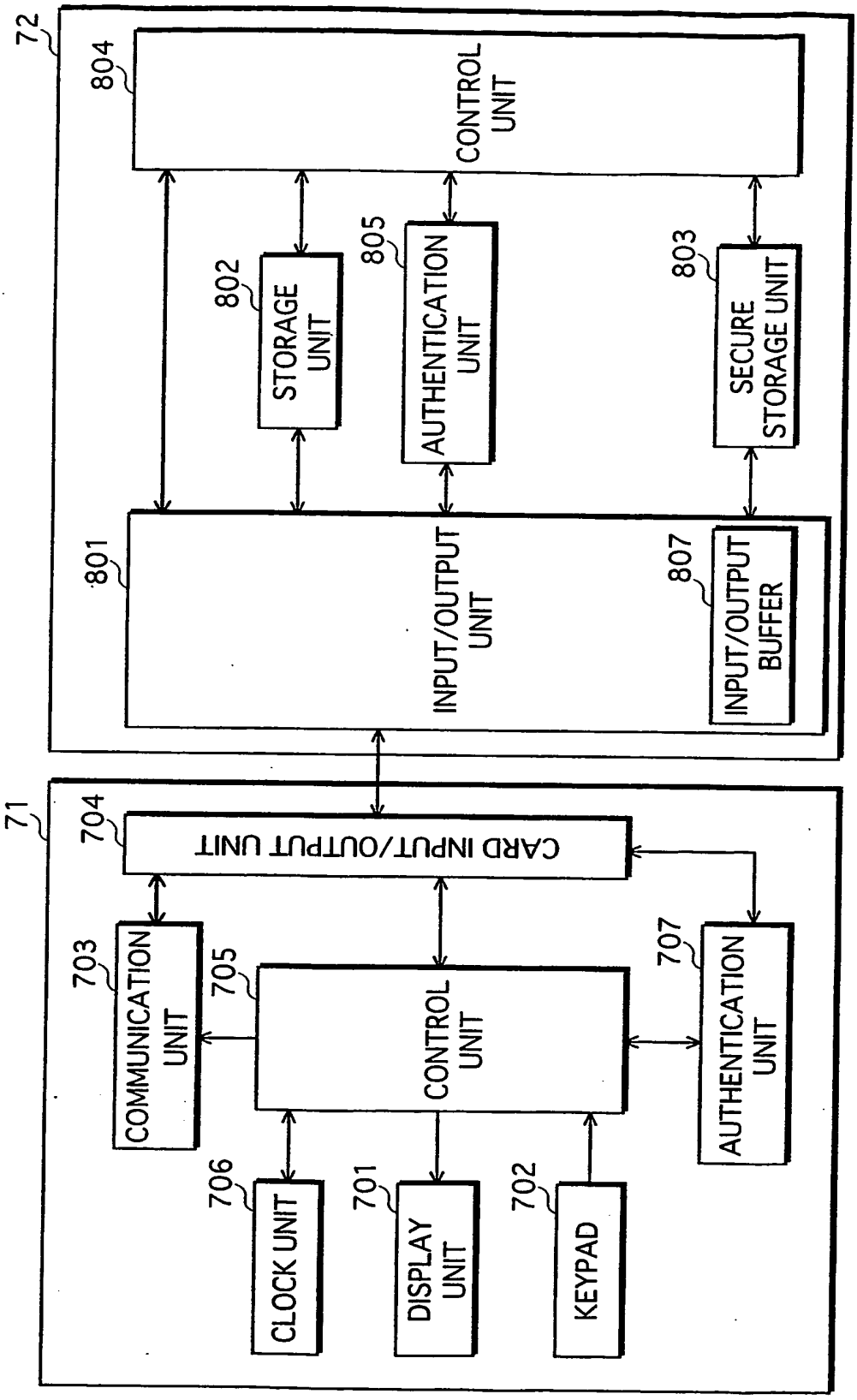
FIG.9

MOISTURE AMOUNT RANGE	SKIN LEVEL
0% TO LESS THAN 27%	1
27% TO LESS THAN 37%	2
37% TO LESS THAN 47%	3
47% TO LESS THAN 57%	4
57% TO LESS THAN 100%	5

FIG.10

PRESCRIPTION TIME-DATE	SKIN LEVEL
10:30, MAY 5, 2001	5
11:00, MAY 5, 2001	5
10:00, MAY 6, 2001	4
⋮	⋮
10:15, OCTOBER 5, 2003	5
10:30, OCTOBER 5, 2003	4

FIG.11


72
804
CONTROL UNIT
802
STORAGE UNIT
805
AUTHENTICATION UNIT
803
SECURE STORAGE UNIT
801
INPUT/OUTPUT UNIT
807
INPUT/OUTPUT BUFFER
71
704
CARD INPUT/OUTPUT UNIT
703
COMMUNICATION UNIT
705
CONTROL UNIT
707
AUTHENTICATION UNIT
706
CLOCK UNIT
701
DISPLAY UNIT
702
KEYPAD